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November 15, 2004

Time: _____

TO: Commissioner for Patents

Attn: Lee, Andrew Patent Examining Corps

Facsimile Center P.O. Box 1450

Alexandria, VA 22313-1450

FROM: Iain A. McIntyre

6124369605

OUR REF: 1010.8122U1

TELEPHONE: 703/873-9306

FAX NUMBER 703/872-9306

* Please deliver to Examiner Andrew Lee in Art Unit 2877. *

Document(s) Transmitted: Amendment and Response (15 pages), Petition for a One-Month Extension of Time (1 pg.).

Total pages of this transmission, including cover letter: 17 pgs.

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In re. Patent Application of: HEDIN

Examiner: Lee, Andrew

Serial No.: 10/015,151

Group Art Unit: 2877

Filed: December 11, 2001

Docket No.: 1010.8122U1

Title:

METHOD AND ALGORITHM FOR CONTINUOUS WAVELENGTH LOCKING

Please charge any additional fees or credit overpayment to Deposit Account No. 50-2880

Name: Iain A. McIntyre

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Jain A McInture

Nov 15, 2004

Date of Transmission

Serial No. 10/015,151

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HEDIN

Examiner:

Lee, Andrew

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CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this communication is being transmitted to the US. PTO via facsimile on November 15, 2004.

Iain A. McIntyre

Name

Signature

AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action dated July 15, 2004, setting a three month shortened statutory period for response.